

09/583336

Amendment to the Specification

The Applicant amends the specification as follows:

AM
5.5.10
On page ³four of the original specification:

Detailed Description of the Invention**Reference Figure 1**

Figure 1 represents a flow chart of how the integral hardware components of the system would interface. Either the portable field unit, patient monitor module or base unit monitor can send or retrieve data from the Bodily Worn Devices (BWD) via the Interface Wand. In turn, either the Portable Field Unit or the Patient Monitor Module can also send data to and from the Base Unit Monitor via either telephone lines, wireless AM or FM transmission or any other appropriate transmission means. The interface wand is an integral part of the system for sending and retrieving data from the BWD. The Interface Wand has a means of simultaneously sending electrical power to the BWD via wireless inductance means while at the same time sending and retrieving data from the BWD via either optical or capacitance data transmission. The detailed disclosure of the art of the Interface Wand, and BWD, Internet and Wesbite features, and other features, are hereby incorporated by reference under the US applications 09/578,664 and US patent 6,467,690. ~~are covered in another US patent filing by this inventor (reference US xxx).~~ As previously described the portable field unit and the Base unit Monitor both have the electronics to receive and transmit data to and from the Interface Wand, to display medical data on a screen for Emergency Medical treatment, and to send the data wireless or over telephone lines to other stations. The patient monitor module, which is an electronic card which fits into an existing patient monitor, is described in more detail in figure 5. Common software allows the devices disclosed herein to communicate, send and retrieve data and encrypt data in secure means for confidentiality and security.

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On page ¹¹six of the original specification:

Reference Figure 6

As previously mentioned the design and working mechanism of the Interface wand, as it relates to Bodily Worn Device or Card or Disk, is critical. The two devices and their working mechanisms as described herein are unique and novel. This inventor has also written and submitted a separate patent on the Digital Card and Disk and mechanisms